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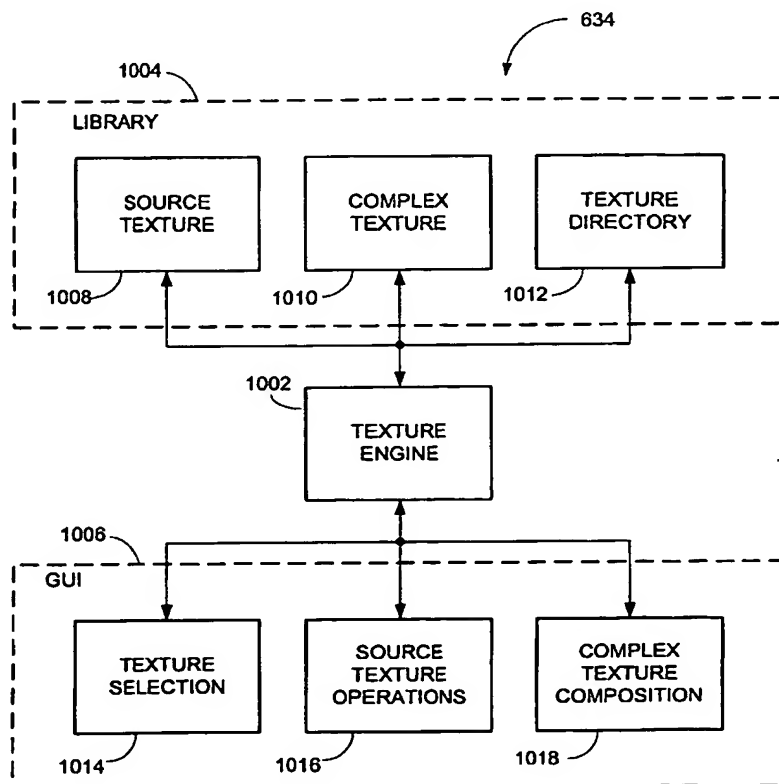
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(54) Title: **SYSTEM FOR GENERATING THREE-DIMENSIONAL ELECTRONIC MODELS OF OBJECTS**



(57) Abstract: An image generation system for developing three-dimensional electronic models of objects includes a scanner and a computing system. The scanner may be selectively positioned adjacent to an object in different geographic positions. The scanner may provide scanner position information and image data representative of the object to the computing system. The computing system may generate a three-dimensional electronic model of the object from the image data and the scanner position information. The three-dimensional electronic model may be stored and utilized in other applications, such as an electronic navigational map.